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SOURCE Newspapers as indicated.

PLANTS PRODUCE NEW MACHINERY;  
SAVE METAL AND MONEY

LATHE HANDLES 150-TON PIECE -- Shih Hua Pao (Dairen), No 826, 19 Aug 49

A huge new lathe built at the Novo-Kramatorsk Plant in Kramatorsk can handle work pieces up to 150 tons in weight. Ten to 15 separate electric motors operate the lathe. Cutting is under micrometer control. The machine is so complex that only graduate engineers can operate it. Training courses are now underway at the plant to prepare men to work on this machine.

MAKE ENGINES FOR FISHING VESSELS -- Leninskoye Znamya, No 210, 23 Oct 49

The Petrozavodsk Metallurgical Plant of the Industrial Cooperative has put out its first internal combustion engine for fishing vessels, and has begun assembly on four more.

PORTABLE HEATING UNITS -- Pravda Ukrainy, No 250, 22 Oct 49

A plant of the Ministry of Communications has completed several portable steam-heating units and has sent them to housing-construction organizations in L'vov.

SPEED OUTPUT, SAVE STEEL -- Moskovskiy Bol'shevik, No 250, 22 Oct 49

The machinery-assembly brigade of the Padol'sk Machine-Building Plant is completing seven vertical boilers per week, although the schedule calls for only four. Forty kilograms of sheet steel have been saved on each boiler and are used in the manufacture of small parts. Entire vertical boilers, fuel injectors, plates, and tractor wheels have been made from metal saved throughout the plant.

Pipes for heavy boilers are being bent faster, and the press-shop brigade is exceeding its quota three times.

A change in the heat-treatment method of pipe joints has saved 134,000 rubles.

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